July 10, 2002

CCN 34172

Ms. Kathleen E. Hain Environmental Restoration Program U.S. Department of Energy Idaho Operations Office 850 Energy Drive, MS 1222 Idaho Falls, ID 83401-1563

CONTRACT NO. DE-AC07-99ID13727 - TRANSMITTAL OF THE TECHNOLOGY EVALUATION SCOPE OF WORK FOR THE V-TANKS, TSF-09/18, FOR TEST AREA NORTH, OPERABLE UNIT 1-10

Dear Ms. Hain:

This letter transmits final copies of the subject document to the U.S. Department of Energy, Idaho Operations Office for further transmittal to the Environmental Protection Agency and the Idaho Department of Environmental Quality. Review by the Agencies and comment resolution were completed and included as an appendix to the final document. Nine copies of the documents will be delivered to Mr. R. Mark Shaw with this letter.

The Technology Evaluation Scope of Work for the V-Tanks, TSF-09/18, for the Test Area North, Operable Unit I-10, addresses the scope, schedule, and estimated cost for evaluating three primary technology alternatives for the V-tanks remedial action. This scope of work has been prepared based on the scope outlined in the Agency scoping meeting on March 12, 2002, and subsequent conference call discussions.

The technology evaluation process includes developing technical and functional requirements for each technology; obtaining current technology information from vendors; developing conceptual designs and cost estimates for each alternative; performing a comparative analysis of the alternatives against the Comprehensive Environmental Response, Compensation, and Liability Act criteria; and providing a recommendation for new preferred alternative. The results of the technology evaluation will be documented in a technology evaluation report. It is expected that the new preferred alternative will be subsequently presented in a proposed plan and selected in a record of decision amendment.

If you have any questions, please contact Al Jantz at 526-8517.

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Sincerely,

Douglas K. Jorgensen, Acting Manager of Projects

Environmental Restoration

GEM:mr

Enclosure

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(w/o Encl)

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